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	Application No.	Applicant(s)	1
Notice of Allowability	09/833,385	KHOSLA, MUKUL	
	Examiner	Art Unit	
	Wesley A. Nicolas	1742	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to amendment dated 11/6/03 and supplemental amendment dated 11/25/03. 2. The allowed claim(s) is/are 1-9 and 11-19.			
 3. ☑ The drawings filed on 4/11/01 are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). 			
a) All b) Some* c) None of the:			
1. Certified copies of the priority documents have been received.			
Certified copies of the priority documents have been received in Application No.			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific			
reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
(a) ☐ The translation of the foreign language provisional application has been received. 6. ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included			
in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. 			
(c) ☐ including changes required by the proposed drawing correction lifed, which has been approved by the Examiner.			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	5∐ Notice of Informal Pa	tent Application (PTO	-152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6☐ Interview Summary (F	PTO-413), Paper No.	·
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No.	^{3),} 7□ Examiner's Amendme	ent/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8∭ Examiner's Statemen 9∭ Other .	t of Reasons for Allov	vance

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DETAILED ACTION

This is in response to the amendment submitted by Applicant on November 6, 2003, and supplemental amendment submitted on November 25, 2003. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-9 and 11-19 are currently pending in this application. Applicant cancelled claims 20-35 in the supplemental amendment dated November 25, 2003.

Election/Restriction

1. Cancellation of non-elected claims 20-26 and 21-35 by Applicant has been noted. Applicant may re-file said claims in a divisional application.

Specification

2. The objection to the title as set forth in the previous Office action has been withdrawn in view of the amendment to the title in the amendment submitted November 6, 2003.

Claim Rejections - 35 USC § 102/103

3. The 35 U.S.C. §§ 102 and 103 rejections as set forth in the previous Office action have been withdrawn in view of the amendment and arguments submitted by Applicant on November 6, 2003, and supplemental amendment submitted on November 25, 2003.

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Allowable Subject Matter

4. Claims 1-9 and 11-19 are allowed over the prior art of record.

5. The following is an examiner's statement of reasons for allowance:

The specific method for controlling an electroplating process which includes analyzing a sample of electrolyte by mass spectrometry to obtain a mass spectral result and comparing said result to a plurality of known results, and adjustment of apparatus hardware adapted to control one or more of the following: an electrical current flow, electrical field shape, voltage level, the relative orientation of an electrode with a counter electrode, or wafer handling apparatus was not taught or suggested by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wesley Nicolas whose telephone number is (703)305-0082. The examiner can normally be reached on Mon.-Thurs. from 7am to 5pm.

The Supervisory Primary Examiner for this Art Unit is Roy King whose telephone number is (703) 308-1146.

The fax number for this Group is (703) 872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

WESLEY A. NICOLAS
PATENT EXAMINED

December 1, 2003